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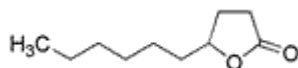
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications



Catalogue Number	34069
Product	γ-Decalactone 4-Decanolide 4-Hydroxydecanoic acid γ -lactone
CAS Number	706-14-9
Molecular Formula	C ₁₀ H ₁₈ O ₂
Molecular Weight	170.25

Appearance	Colorless to pale yellow liquid
Solubility	Insoluble in water, soluble in alcohol
Odor	Peachy odor
Boiling point	281 °C
Flash Point	> 93 °C
Specific Gravity	0.945 - 0.965 at 25 °C
Refractive Index	n _{20/D} 1.440 - 1.4560
Acid value	0 - 1 mg KOH/g
Purity by GC	≥ 95%
Grade	FG, KOSHER, FEMA 2360
Storage	Store at RT

For Laboratory Use Only